

## 2022 Reported Biodiesel Outages

2022 Date	Min Bio %	# of Outages	Total Days	Supply	Planned Maint.	Unplanned Maint.	Weather
1/1 -3/31	5%	0	0	0	0	0	0
4/1 – 4/14	10%	0	0	0	0	0	0
4/15–6/30	20%	14	46.05	13	0	1	0

## 2022 Outages Totals

- 0 outages occurred during the 5% minimum content period January 1 to March 31.
- 0 outages occurred during the 10% minimum content period April 1 to April 14
- 14 outages occurred during the 20% minimum content period April 15 to June 30.
- All outages except 1 were reported as supply constraint.
- 1 terminal accounts for 2 outages for a total of 24.3 days.
  - A notice of outage and waiver was issued for the first 10 days of the outage.
- 1 terminal accounts for 7 outages for a total of 14.8 days.
  - A notice of outage and waiver was issued for the first 10 days of the outage.
- The range of the duration of the other 6 outages were for a few hours up to 5 days.
  - Notice of outage and waiver were issued for these outages.

Minnesota Statute 239.80 gives the director the authority to waive penalties from violations under MN Statute 239.77 Biodiesel Content Mandate on a retailer when biodiesel is not available at a pipeline or refinery to meet the biodiesel content blending requirements, and the terminal has had biodiesel blended products available to the licensed distributor for 20 of the previous 30 days.